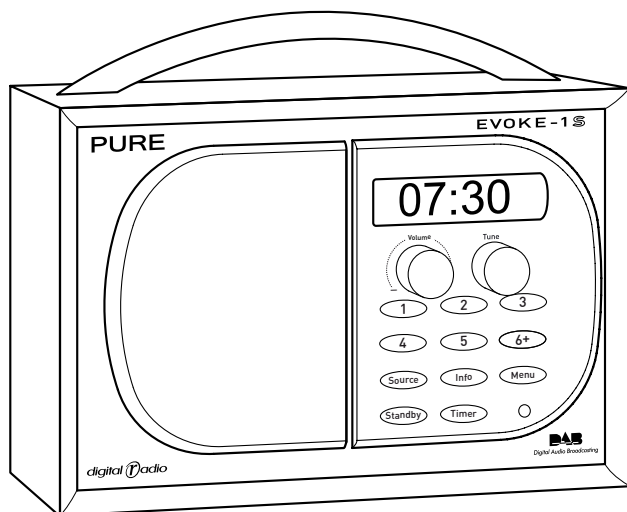


# PURE



**Owner's manual**



Printed on 100%  
recycled paper using  
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# EVOKE-1 S

## Safety instructions

Keep the radio away from heat sources.  
Do not use the radio near water.  
Avoid objects or liquids getting into the radio.  
Do not remove screws from or open the radio casing.  
Fit the mains adaptor to an easily accessible socket,  
located near the radio and ONLY use the mains  
power adapter supplied.

## Sicherheitshinweise

Halten Sie das Radio fern von Heizquellen.  
Benutzen Sie das Radio nicht in der Nähe von Wasser.  
Verhindern Sie, dass Gegenstände oder Flüssigkeiten in  
das Radio gelangen.  
Entfernen Sie keine Schrauben vom Gehäuse und  
öffnen Sie dieses nicht.  
Schließen Sie das Netzteil an eine leicht erreichbare  
Steckdose in der Nähe des Radios an, und benutzen  
Sie AUSSCHLIESSLICH das mitgelieferte Netzteil.

## Consignes de sécurité

Tenir la radio éloignée de toute source de chaleur.  
Ne pas utiliser la radio à proximité d'un point d'eau.  
Éviter que des objets ou des liquides ne pénètrent à  
l'intérieur de la radio.  
Ne pas ouvrir le boîtier de la radio ou en enlever les  
vis.  
Branchez l'adaptateur sur une prise de courant  
facilement accessible, à proximité de la radio et  
utilisez UNIQUEMENT l'adaptateur fourni.

## Istruzioni di sicurezza

Tenere la radio lontana da fonti di calore.  
Non utilizzare la radio vicino all'acqua.  
Evitare che oggetti o liquidi penetrino nella radio.  
Non rimuovere le viti né aprire l'involucro della radio.  
Collegare l'adattatore di rete ad una presa della  
corrente facilmente accessibile, situata vicino alla  
radio e utilizzare ESCLUSIVAMENTE l'adattatore di  
rete fornito.

## Sikkerhedsforskrifter

Hold radioen på afstand af varmefæklider.  
Brug ikke radioen i nærheden af vand.  
Undgå at der kommer genstande eller væske i  
radioen.  
Fjern ikke skruer fra og åbn ikke radiokabinettet.  
De bør tilslutte strømforsyningen til et  
lettillgængeligt strømudtag tæt på radioen. De bør  
KUN bruge den medfølgende strømforsyning.

## Veiligheidsinstructies

Houd de radio uit de buurt van warmtebronnen.  
Gebruik de radio niet in de buurt van water.  
Vermijd dat voorwerpen of vloeistoffen in de radio  
terecht komen.  
Verwijder geen schroeven uit de omkasting van de  
radio en open het niet.  
Steek de laderadapter in een gemakkelijk  
toegankelijk stopcontact in de buurt van de  
radio en gebruik ALLEEN de meegeleverde  
spanningsadapter voor het lichtnet.

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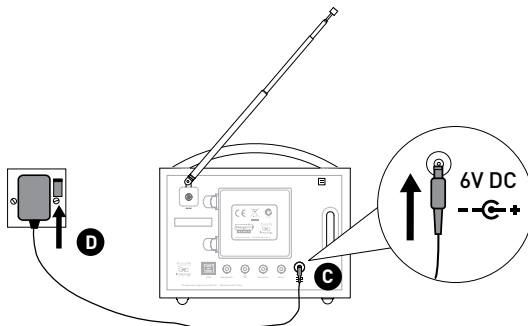
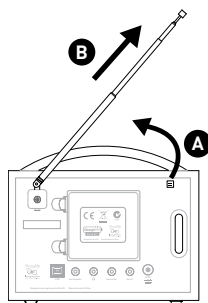
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# Start

Quick set up > Controls at a glance > Rear connectors

## Quick set up

- 1
  - Unclip the aerial from the clip on the rear of the radio and fully extend it (steps A and B).
  - Insert the jack of the supplied mains adapter into the socket on the rear of the radio (C).



- 2 Plug the mains adapter into the mains supply (step D) and press the **Standby** button.

- 3
  - a) When you see the message 'Enable energy saving?' push the **Tune** dial.
  - b) Select 'On' to switch on energy saving mode (push the **Tune** dial).



Enable energy saving?



Energy saving  
On



When energy saving mode is switched on, the radio uses less power in standby because it does not collect and store Intellitext messages in standby. It still collects and stores Intellitext messages while the radio is switched on.

With energy saving mode switched on, the power consumption of EVOKE-1S in standby is less than 1 Watt.

For more information: Intellitext > page 9 energy saving mode > page 12

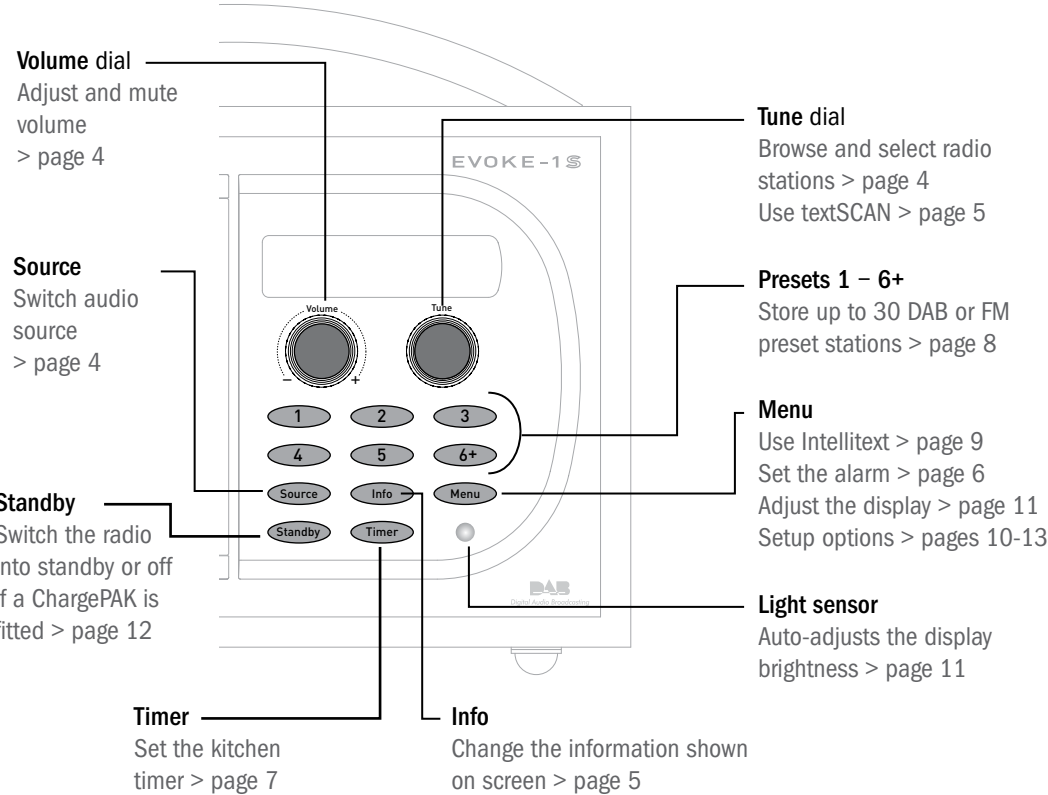
- 4 Wait for Evoke-1S to complete an Autotune for all available DAB stations (this takes about a minute). When the Autotune is complete, a station will be selected.










Now tuning...

BBC Radio 2  
Talking to the people wh

# Controls at a glance



## Rear connectors

					
USB	Aux In		Stereo Out	Aux Speaker	6V DC --C+
Standard type-B USB connector for upgrades only.	Analogue stereo input for iPod, MiniDisc, etc.	3.5 mm headphone socket.	Connect to an external amplifier.	Connect to an optional S-1 speaker for stereo sound.	Connect to supplied mains adapter only.

# Using your EVOKE-1S

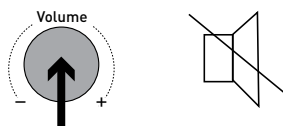
Adjust volume > Switch DAB/FM/Aux > Change stations > Change on-screen info > textSCAN™

## Volume controls

### Adjusting the volume



### Muting the volume



## Switching between DAB, FM and an Auxiliary device

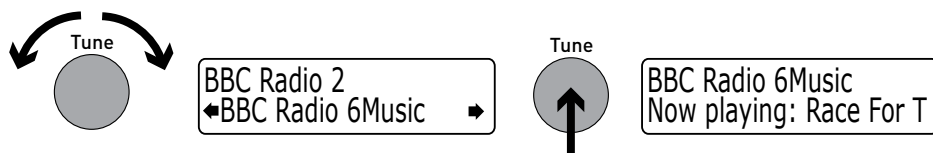
Press the **Source** button and then repeat to listen to DAB, FM or Auxiliary device (a separate device such as an MP3 player).



## Changing stations

### When listening to DAB

Turn the **Tune** dial left or right to browse through the list of available DAB stations. The current station remains at the top of the screen. Push the **Tune** dial to change the station.



### When listening to FM

#### Seek Tuning

Turn and release the **Tune** dial right or left to seek to the next or previous FM station that has a strong signal.



#### Manual Tuning

1. Change the FM tuning mode to 'Manual' (see page 11).
2. Turn the **Tune** dial right or left to step up or down 0.05 MHz.

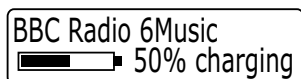
## Changing the information shown on screen

You can change the information that is displayed on screen. Press the **Info** button and repeat to cycle through the information display options available for the current audio source.

<b>Scrolling text</b>	Information broadcast by most DAB stations and some FM (RDS) stations.
<b>Full screen time</b>	Displays the time (and an alarm indicator if the alarm is set).
<b>Time and date</b>	Displays the time and date updated regularly by the DAB or FM (RDS) signal.
<b>Programme type</b>	Describes the content of the current DAB or FM (RDS) station, e.g., Pop Music.
<b>Multiplex name</b>	The DAB multiplex in which the current station is broadcast, e.g., Digital1.
<b>Multiplex info</b>	The channel of the current DAB Multiplex, e.g., 12B.
<b>Bit rate</b>	The bit rate (audio compression level) of the current DAB station and a stereo/mono indicator.
<b>Signal quality</b>	Displays DAB signal quality: 85 to 100 good; 70 to 84 OK; 0 to 69 poor.
<b>Signal strength</b>	Displays a meter illustrating the strength of the DAB or FM signal.
<b>Stereo mode</b>	Indicates whether the current FM broadcast is in stereo.
<b>ChargePAK status</b>	Displays a charging or percentage power remaining indicator for the optional ChargePAK Model E1 rechargeable battery pack (see page 12).

Charging indicator  
(when receiving mains power).

% Charge remaining  
(when powered by a ChargePAK)

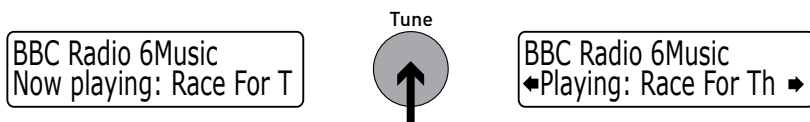


OR



## Using textSCAN™ to pause and control scrolling text

- When 'Scrolling text' information is displayed in either DAB or FM, push the **Tune** dial to pause the scrolling text.



- Turn the **Tune** dial right and left to scroll forwards and backwards through the current scrolling text. To exit textSCAN push the **Tune** dial again.



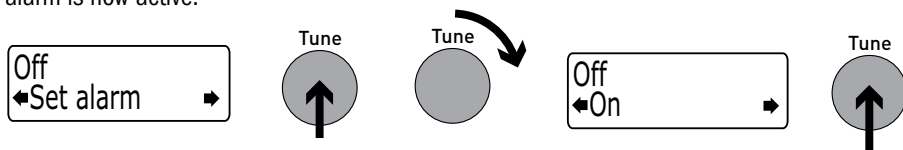
# Setting the alarm & timer

Set the alarm > Set the kitchen timer

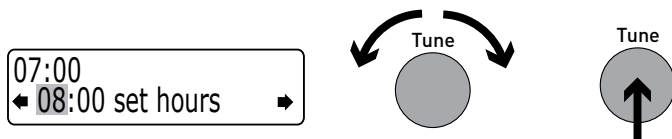
## Setting the alarm (Menu > Alarm settings)

EVOKE-1S has an alarm which switches the radio on (if in standby mode) and tunes to a DAB or FM radio station, or sounds an alarm tone.

1. Press the **Menu** button, turn the **Tune** dial and push to select 'Alarm settings'.
2. Push the **Tune** dial to select 'Set alarm', scroll to 'On' and push the **Tune** dial to select. The alarm is now active.



3. Push the **Tune** dial to select 'Set time'. To set the time you want the alarm to sound turn the **Tune** dial to adjust the hours and then push to confirm. Repeat to adjust the minutes.



4. Push the **Tune** dial to select 'Set days'. Choose when you want the alarm to repeat (turn the **Tune** dial to browse through the options and push to select).

Daily	Every day
Weekday	Monday – Friday, every week
Weekend	Every weekend
Saturday	Every Saturday
Sunday	Every Sunday
Once only	The alarm will sound at the time you have selected and not repeat.

**Tip** If you want to set a 'one-off' alarm choose 'Once only'.

5. Push the **Tune** dial to select 'Set mode' and choose the type of alarm you want to sound: DAB, FM or Tone. If you select 'Tone', there are no further options.
6. For DAB and FM alarms only, push the **Tune** dial to select 'Select station' and choose which DAB or FM radio station you want to sound for the alarm.

### For DAB alarms

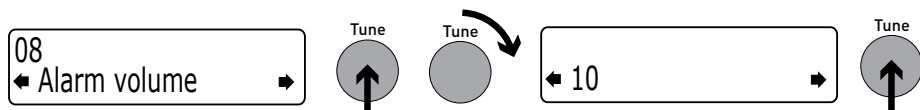
Select a DAB station from the station list.

### For FM alarms

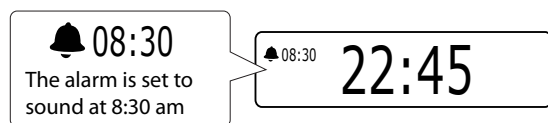
Choose between 'Last tuned' or an FM preset station. If you select 'Last tuned' the alarm will tune to the last FM station you listen to before the alarm sounds.



- If you have selected a DAB or FM alarm you can push the **Tune** dial to select 'Alarm volume' and turn to adjust the volume level for the alarm from 1 (very quiet) to 32 (very loud).



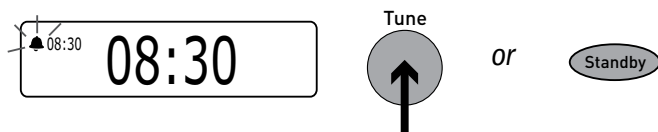
That's it! You can see if the alarm is currently switched on in the 'Full screen time' display (see page 5). Alarms can be set and adjusted from standby by pressing the **Menu** button.



**Tip** An outlined bell shows that the alarm will not sound within the next 24 hours.

## To cancel a sounding tone or radio alarm

When a tone alarm is sounding, push the **Tune** dial or press **Standby** to cancel the alarm. To cancel a DAB or FM alarm and return the radio to standby, press the **Standby** button.

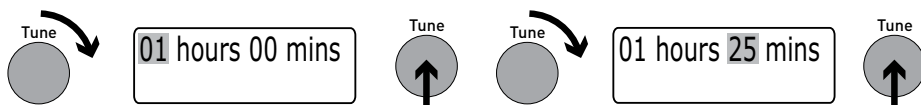


## Kitchen timer

EVOKE-1S has a countdown timer which will sound an alarm after a set time period – handy for use in the kitchen.

### To set a kitchen timer

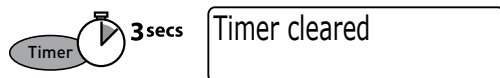
- Press the **Timer** button.
- Turn the **Tune** dial to change the hours and push to confirm. Turn again to change the minutes and push to confirm and start the countdown timer.



The alarm will sound after the time period you have set whether the radio is on or in standby. Cancel the beeping alarm tone by pressing any button on the radio.

### To stop and reset the kitchen timer to zero

To stop and reset the kitchen countdown timer to zero before it sounds a beeping tone, press and hold down the **Timer** button for three seconds until you see the message 'Timer cleared'.



# Presets and Intellitext

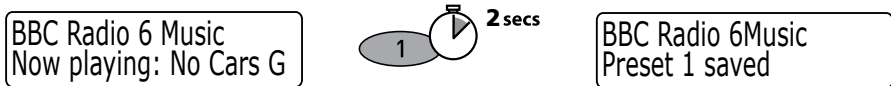
Store and select preset stations > Browse Intellitext

## Storing and selecting presets

Store up to 30 of your favourite DAB or FM radio stations in a combined list.

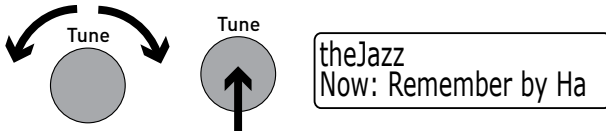
### To quick-store a DAB or FM station to a preset button (1–5)

Tune to the DAB or FM station you want to store. **Press and hold** one of the numbered Preset buttons (1–5) for two seconds until you see the 'Preset saved' message on the bottom line.

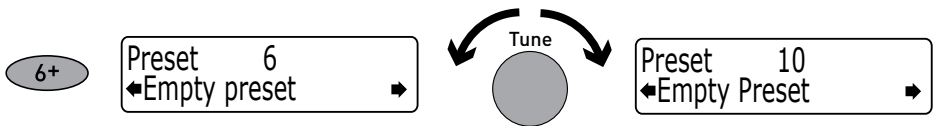


### To store a DAB/FM station to the preset list (1–30)

1. Tune to the DAB or FM station you want to store.



2. Press and release the **6+** button to view the numerical list of stored presets, then turn the **Tune** dial to choose any Preset number between 1 and 30. You can overwrite existing presets.

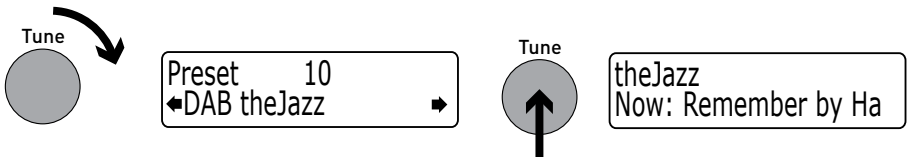


3. **Press and hold** the **6+** button (or the **Tune** dial) for two seconds until you see the 'Preset saved' message. The current DAB/FM station is now stored to that number on the Preset list.



### To recall a preset when listening to DAB or FM

1. To tune to Presets 1 to 5, press the corresponding numbered button on the unit (1 to 5).
2. To access the full list of presets (from 1 to 30), press and release the **6+** button, turn the **Tune** dial right or left to scroll through the list of presets, then push and release the **Tune** dial to tune to the selected preset. Presets are labelled with 'DAB', 'FM' or 'Empty Preset'.

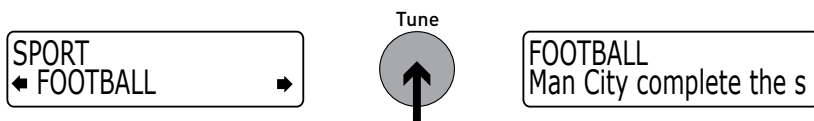


## Intellitext®

Intellitext provides on-demand text information such as sports headlines, weather, and news from DAB stations that support the service including Virgin, BBC Radio Five Live and talkSPORT. The text is updated by the broadcasters and stored in your radio while you listen to stations. Intellitext is listed by station and split into categories. For example, the broadcaster may send information on Football, Cricket, Headlines, etc. When energy saving mode is switched on, Intellitext will be collected for stations that you have been tuned to for a while. If you have switched off energy saving mode, the radio will also collect Intellitext in standby (from the last station from which you viewed Intellitext) which you are able to view when you next switch on.

### To view Intellitext messages (Menu > Intellitext)

1. Press **Menu** and select 'Intellitext' to view a list of stations for which you have Intellitext information. Push the **Tune** dial to select a station and use the **Tune** dial to select and view Intellitext categories for that station, e.g., BBC Radio 5Live > SPORT > FOOTBALL. The selected information will scroll across the screen.



2. You can use textSCAN when viewing the text by pushing the **Tune** dial. To exit textSCAN press **Menu**.

### To change Intellitext options (Menu > Intellitext > Options)

#### **Set timeout**

Choose to delete old Intellitext messages after 1 week (default) or 1 day.

#### **Clear all**

Delete all stored Intellitext messages immediately.

# Setup options

Options available in DAB > Options available in FM > General options

## Options available in DAB

When listening to DAB, press the **Menu** button, turn the **Tune** dial to scroll through the options and push the **Tune** dial to select.

### DRC value (Menu > DRC value)

DRC (Dynamic Range Control) value makes the quieter sounds in a DAB broadcast easier to hear at low volume or in a noisy environment. Check with the broadcasters to find out if they use DRC.

**DRC full** Applies the DRC level as sent with the broadcast.

**DRC half** DRC level is set to half that sent with the broadcast.

**DRC off** Any DRC level broadcast will be ignored.

### Station order (Menu > Station order)

Change the order that DAB stations appear in the list.

**Alphanumeric** Lists all stations in alphanumeric order.

**Active station** Lists active stations first on the station list

**Multiplex** Lists stations in groups according to their multiplex – a group of stations broadcast by the same operator.

**Trim stn. list** Removes inactive stations from the station list (see page 13).

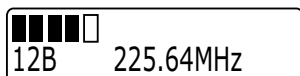
### Autotune (Menu > Tuning > Autotune)

Scans all DAB Band III frequencies for stations and automatically adds any new stations found to the station list. This may take a few minutes. To stop an Autotune press **Menu**.

### Manual tune (Menu > Tuning > Manual tune)

Manual tune displays a signal strength meter to help you determine the best position for your radio where the DAB signal is weak. You can also manually tune to weak multiplexes to add new stations. Press **Menu**, scroll to 'Tuning' and select 'Manual tune'.

1. Turn the **Tune** dial to scroll through different channels and push the dial to choose one.
2. A meter indicating signal strength is displayed. The empty block shows the minimum signal level required and the filled blocks show the current reception level.



3. Move the unit or the aerial and try to raise the meter beyond the empty block. Once you have a good signal the multiplex name will be displayed and any new stations are added to the station list.
4. Turn the **Tune** dial to browse to another channel and push to select or press **Menu** to exit Manual tune.

## Options available in FM

### FM tuning mode (Menu > FM tuning mode)

#### Seek

When you turn the **Tune** dial, the radio tunes to the next station with a good signal.

#### Manual

When you turn the **Tune** dial, the radio tunes up or down the FM frequency range by 0.05 MHz.

### FM stereo mode (Menu > FM stereo mode)

Choose from Stereo or Mono (default). Mono may improve audio clarity where stereo signals are weak.

## General options



*OLED displays are more power-efficient than LCD displays because they do not require a backlight.*

### Adjusting the display (Menu > Display settings)

You can adjust the brightness and time-out duration of the display for when the unit is switched on and in standby. To change display options:

1. Press **Menu**, scroll to 'Display settings' and push the **Tune** dial.
2. Now choose either 'Active' to change settings that apply when the unit is switched on, or 'Standby' to change settings that apply in standby.

### Changing the display time-out duration

Select 'Duration' and choose from the following two modes:

- Always on** The screen is always set to your preferred brightness level.
- Timed off** The screen is set to your preferred brightness level when a button is pressed and then switches off after 7 seconds of inactivity.

### Changing your preferred brightness level

Select 'Brightness' and choose from the following options:

- Automatic** The brightness of the screen adjusts automatically depending on the ambient light levels in the room (default).
- 1-10** Turn the **Tune** dial to vary the brightness level between 1 (very dim) and 10 (very bright) and push to confirm your preferred setting.

### Screensaver

EVOKE-1S has a screensaver that appears when the unit is left unattended whilst on or in standby. To avoid screen burn-in over a long period, it is recommended that you do not switch the screensaver off. Two options are available:

- On (default)** The screensaver appears after no buttons have been pressed for 15 minutes. Press any button to exit the screensaver and operate the radio.
- Off** Screensaver does not appear.

## Set clock (Menu > Set clock)

You can manually set the time and date if required. If you have a DAB signal and/or a good FM (RDS) reception these will be updated automatically.



*This product has a special energy saving standby mode.*

## Energy saving (Menu > Energy saving)

EVOKE-1S is part of the PURE EcoPlus product family, designed and manufactured to minimise power consumption when the unit is switched on and to use less than 1 Watt in standby. One way this low power consumption is enabled is by not collecting and storing Intellitext messages when the unit is in standby. You can override this option by switching off energy saving mode, but this will increase standby power consumption. Two options are available:

### *Energy saving On (the default setting)*

EVOKE-1S updates the Intellitext data when you tune to a station that broadcasts Intellitext. Intellitext data is not collected in standby.

### *Energy saving Off*

EVOKE-1S collects Intellitext data in standby from the last station you tuned to with Intellitext, which increases standby power consumption.

**Note:** if you fit the optional ChargePAK E1 (see below) the unit will switch off when you press the **Standby** button and not enter standby, as long as the unit is not connected to mains power.

## Software Updates (Menu > Upgrade)

Software updates for your EVOKE-1S may be made available in the future. If you register your product and include a valid e-mail address you will receive notification of software updates (register at [www.pure.com/register](http://www.pure.com/register) or fill in the supplied warranty card). Alternatively, visit [www.pure.com/support](http://www.pure.com/support) at any time to check for available software updates.

### To update your software

Connect your radio to your PC using a suitable A-to-B type USB cable. Follow the instructions provided with the software download at [www.pure.com/support](http://www.pure.com/support).

**Note:** USB update requires a PC (not Mac) with internet access running Windows XP and a suitable USB cable (not included).

## Using a ChargePAK™



ChargePAK Model E1 is a rechargeable battery pack which plugs into the socket in the radio's battery compartment. Whenever your radio is connected to a mains supply the ChargePAK will charge up and the power remaining will be available to view as a percentage in the Information display options (page 5). A complete charge will provide about 24 hours of portable listening.

To purchase a PURE ChargePAK Model E1, contact your nearest PURE dealer, visit the shop on our website at [www.pure.com](http://www.pure.com) or call the PURE order line on 0845 045 1122.

**Important:** EVOKE-1S can only be powered with a ChargePAK Model E1 and is not compatible with any other batteries, either disposable or rechargeable, or any other ChargePAK model. Always switch the unit off and disconnect it from mains power before inserting or removing a ChargePAK. Charge a new ChargePAK for 24 hours before first using battery power. Carefully follow the separate fitting instructions that are supplied with the ChargePAK Model E1.

# Help and Specifications

Secondary and inactive stations > Hints and tips > Technical Specifications

## Secondary and inactive stations

### *(<</>>) Secondary DAB services*

Secondary services accompany some stations, providing extra information or alternative content and may only be broadcast at certain times. If a station has secondary services available, the station shows '>>' next to its name in the station list and the secondary service appears next to the station in the list. A secondary service has a '<<' before its name in the station list.

### *(?) Inactive or unavailable DAB stations*

Inactive or unavailable stations appear on the station list preceded by '?' and cannot be tuned to. A station may be inactive or unavailable because the station is not broadcasting at the current time (check with the station) or has stopped broadcasting altogether. Also, you may not have a strong enough signal to receive the Multiplex on which the station is broadcast.

## Hints and tips

### *Display says 'No stations available'*

Use Autotune (page 10) to search for stations. Try adjusting your aerial or radio position.

### *Receiving new DAB stations that have started broadcasting*

Use Autotune (p 10) to scan for new stations and add any new DAB services to the station list.

### *The screen is very dark*

Check that the light sensor on the front panel is not obstructed.

### *Using the alarm when a ChargePAK Model E1 is fitted*

When the radio is powered by a ChargePAK Model E1 for portable listening, i.e., a ChargePAK rechargeable battery is fitted and the unit is not connected to mains power, the radio switches off completely when the **Standby** button is pressed and the alarm will not sound. In this case, the message 'Disabling alarm' will be displayed when the **Standby** button is pressed.

### *Resetting your radio*

Resetting your radio removes all presets, clears the station list and resets all options to defaults.

1. Press and hold the **Menu** button for three seconds.
2. Push the **Tune** dial within 3 seconds to confirm the reset or the reset will cancel.

# Technical Specifications

General	Stereo digital radio (stereo output requires optional auxiliary speaker, headphones or external amplifier) with full Band III and FM reception. ETS 300 410 compliant and capable of decoding all DAB transmission modes 1-4 up to and including 256 kbps. Supports FM RDS and RadioText.
Frequency ranges	Band III 174-240 MHz, FM 87.5-108 MHz.
Speaker	Full-range 3" drive unit.
Inputs	6V DC power adaptor socket (230V supplied). 3.5mm Line-in for auxiliary devices. USB (B type) for product upgrades.
Outputs	3.5mm headphone, 3.5mm line out (analogue), 3.5mm auxiliary speaker output.
Presets	30 DAB and FM presets in a combined list.
Display	High contrast yellow graphical 128 x 22 organic LED (OLED) display
Power supply	230V AC to 6V DC external power adapter.
Approvals	CE marked. Compliant with the EMC and Low Voltage Directives (89/336/EEC and 73/23/EEC).
Dimensions (mm)	175 high x 210 wide x 110 deep.
Aerial:	Captive telescopic aerial.



*Components are selected for minimised environmental impact.*







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